

Abstract

A pervasive computing system including a plurality of computers. A computer for use in the pervasive computing system includes a wireless detector operable for detecting identifications from one or more other computers, a central  
5 processing unit coupled to the wireless detector, and a memory coupled to the central processing unit. In operation, the memory stores log entries for selected ones of the identifications and the central processing unit of the computer recognizes an event based upon a pattern recognition algorithm that evaluates the log entries.